

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		door near knob same ear\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:28
		dial same rotary and near encoder same (photoelectric photo\$1electric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:10
		magnetic near (puls\$4 pickup pick\$1up) and rotary and near encoder same (photoelectric photo\$1electric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 20:16
L1	29	340/5.55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/20 18:39
S1	14	WO-10575388-\$.DID. OR US-4745784-\$.DID. OR US-4899562-\$.DID. OR US-6378344-\$.DID. OR US-6420958-\$.DID. OR JP-200073632-\$.DID. OR JP-200073632032000-\$.DID. OR US-2182850-\$.DID. OR US-2118774-\$.DID. OR US-2457282-\$.DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/25 08:20
S2	172	340/5.31 and combination	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/07 12:45
S3	6	S2 and two near (set\$1 group\$1 sequenc\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/07 12:46

S4	1	"10575388"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/18 10:56
S5	61	"4745784"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/18 10:58
S6	5	(US-20070133802-\$).did. or (US-4899562-\$ or US-6378344-\$ or US-4745784-\$ or US-6420958-\$).did.	US-PGPUB; USPAT	OR	ON	2011/03/21 15:19
S7	1	S6 and rolling and refreshing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/21 15:19
S8	1	S6 and deciding near order	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/21 15:22
S9	0	"10575377" and combination near element\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/21 15:53
S10	0	"10575377" and element\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/21 15:53
S11	0	"10575377" and cipher near code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/21 15:56
S12	0	"10575388" and combination near element\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/21 15:56
S13	1	"10575388" and cipher near code	US-PGPUB; USPAT;	OR	ON	2011/03/21 15:56

			USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
S14	1	"10575388" and element\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/21 15:56
S15	1	"10575388" and keep near ahead	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/21 18:30
S16	0	"10575388" and conforming	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/21 18:43
S17	1	"10575388" and conformation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/21 18:43
S18	7	"6420958" and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/21 21:09
S19	1	"340"/.clas. and mesh and tran and eustaquio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/21 21:42
S20	1	"10575388" and confirmation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/22 22:13
S21	0	"6420958" and lighting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 10:11

S22	4	"6420958" and lightning	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 10:11
S23	1	"10575388" and angle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 13:32
S24	4	"340"/.clas. and rotary near encoder same (photoelectric photo\$1electric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 13:55
S25	13	dial and rotary near encoder same (photoelectric photo\$1electric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 13:56
S26	139	(padlock combination) and rotary near encoder same (photoelectric photo\$1electric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 14:21
S27	8	(padlock combination) same rotary near encoder same (photoelectric photo\$1electric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 14:22
S28	0	(padlock) and rotary near encoder same (photoelectric photo\$1electric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 14:22
S29	35	(lock) and rotary near encoder same (photoelectric photo\$1electric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 14:22
S30	0	380/264 and electronic near lock	US-PGPUB; USPAT	OR	ON	2011/03/23 15:25
S31	5	380/264 and combination near lock	US-PGPUB; USPAT	OR	ON	2011/03/23 15:25

S32	336	electronic near combination near lock	US-PGPUB; USPAT	OR	ON	2011/03/23 15:25
S33	23	dial near electronic near combination near lock	US-PGPUB; USPAT	OR	ON	2011/03/23 15:25
S34	116	"340"/.clas. and key near shape	US-PGPUB; USPAT	OR	ON	2011/03/23 15:32
S35	11	"340"/.clas. and display same key near shape	US-PGPUB; USPAT	OR	ON	2011/03/23 15:32
S36	40	"340"/.clas. and display same key near image	US-PGPUB; USPAT	OR	ON	2011/03/23 15:33
S37	67	"340"/.clas. and display near symbol\$1 same (key clock battery padlock)	US-PGPUB; USPAT	OR	ON	2011/03/23 15:34
S38	59	"4745784"	US-PGPUB; USPAT	OR	ON	2011/03/23 15:40
S39	4324	"340"/.clas. and indicator same (lock unlock delay padlock key)	US-PGPUB; USPAT	OR	ON	2011/03/23 15:42
S40	804	"340"/.clas. and indicator near3 (lock unlock delay padlock key)	US-PGPUB; USPAT	OR	ON	2011/03/23 15:42
S41	7494	"340"/.clas. and display near3 (lock unlock delay time)	US-PGPUB; USPAT	OR	ON	2011/03/23 15:59
S42	8164	"340"/.clas. and display near3 (lock unlock delay time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 15:59
S43	0	340/5/55 and display near3 (lock unlock delay time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 15:59
S44	8	340/5.55 and display near3 (lock unlock delay time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 15:59
S45	72	photo near encoder same rotary	US-PGPUB; USPAT	OR	ON	2011/03/23 16:54
S46	3070	"70"/.clas. and padlock	US-PGPUB; USPAT	OR	ON	2011/03/23 17:17
S47	33	"70"/100 and padlock	US-PGPUB; USPAT	OR	ON	2011/03/23 17:17
S48	55	"70"/.clas. and padlock same gear	US-PGPUB; USPAT	OR	ON	2011/03/23 17:18
S49	8	(US-20070133802-\$ or US-20050280500-\$ or US-20040004925-\$).did. or (US-4899562-\$ or US-6378344-\$ or US-4745784-\$ or US-6420958-\$ or US-5604489-\$).did.	US-PGPUB; USPAT	OR	ON	2011/03/23 17:21
S50	2	S49 and gear	US-PGPUB; USPAT;	OR	ON	2011/03/23 17:21

			USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
S51	2	"20010028316"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 20:15
S52	0	magnetic near (pickup pick\$1up) and rotary near encoder same (photoelectric photo\$1electric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 20:16
S53	0	magnetic near (puls\$4 pickup pick\$1up) and rotary near encoder same (photoelectric photo\$1electric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 20:16
S54	3049	magnetic near (puls\$4 pickup pick\$1up) and rotary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 20:16
S55	87	"340"/.clas. and magnetic near (puls\$4 pickup pick\$1up) and rotary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 20:16
S56	30	"340"/.clas. and magnetic near (puls\$4 pickup pick\$1up) same rotary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 20:16
S57	6	S55 and photo same sensor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 20:18
S58	208	rotary and (photo and magnetic) same pickup	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 20:19

S59	36	rotary same (photo and magnetic) same pickup	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 20:20
S60	36	"340"/.clas. and padlock and (gear\$1 cog\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 21:21
S61	329	"70"/.clas. and padlock and (gear\$1 cog\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 21:25
S62	2085454	"70"/.clas. and padlock and circuit board	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 21:38
S63	58	"70"/.clas. and padlock and circuit near board	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 21:38
S64	0	"70"/.clas. and padlock near prompt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 21:45
S65	0	padlock near prompt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 21:45
S66	3	padlock near3 prompt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 21:45
S67	1	"20020087245" and padlock near3 prompt	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2011/03/23 21:48

			DERWENT; IBM_TDB			
S68	1	"20020087245" and padlock near3 prompt and time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/23 21:48
S69	4	dial same rotary near5 encoder same (photoelectric photo\$1electric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:10
S70	1	knob same rotary near5 encoder same (photoelectric photo\$1electric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:12
S71	5	knob and rotary near5 encoder same (photoelectric photo\$1electric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:13
S72	5	"340"/.clas. and rotary near5 encoder same (photoelectric photo\$1electric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:15
S73	534	rotary near5 encoder same (photoelectric photo\$1electric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:15
S74	465	rotary near encoder same (photoelectric photo\$1electric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:16
S75	62585	door near lock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:22
S76	199	house near door near lock	US-PGPUB; USPAT; USOCR;	OR	ON	2011/03/24 14:23

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S77	20	house near door near handle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:25
S78	11	house near door near knob	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:25
S79	7350	door near knob	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:25
S80	394	"340"/.clas. and door near knob	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:25
S81	166	door near knob same ear\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:28
S82	21	"340"/.clas. and drawer near pull	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:48
S83	2458	drawer near pull	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:50
S84	0	"10575377" and reset	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 15:15
S85	1	"10575388" and reset	US-PGPUB;	OR	ON	2011/03/24

			USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			15:15
S86	1	"10575388" and gullet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 15:18
S87	1800	coaxial same roller same lock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 15:20
S88	0	coaxia near roller same lock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 15:20
S89	0	coaxia near3 roller same lock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 15:20
S90	11	coaxia near3 roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 15:20
S91	346	padlock same roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 15:20
S92	61	"4745784"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 15:35
S93	864	combination near padlock	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	2011/03/24 22:00

			IBM_TDB			
S94	349	combination near padlock same key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 22:00
S95	1	"10575388" and oblique	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 22:12
S96	28	combination near padlock same display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 22:13
S97	1	"10575388" and grooves	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 22:24
S98	156	drawer near pull same groove	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 22:26
S99	6	drawer near pull near3 groove	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 22:26
S100	6	drawer near pull near3 lip	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 22:27
S101	2	drawer near handle near3 lip	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 22:29
S102	3301	handle near3 lip	US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	2011/03/24 22:29

			JPO; DERWENT; IBM_TDB			
S103	1365	drawer near handle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 22:31
S104	132	drawer near handle same (lip\$1 groove\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 22:41
S105	3647	"70"/.clas. and combination same key	US-PGPUB; USPAT	OR	ON	2011/03/24 23:01
S106	1	"20020087245"	US-PGPUB; USPAT	OR	ON	2011/03/25 00:15
S107	7	"6420958" and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 00:19
S108	13	wait near3 clock near symbol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 00:38
S109	0	diplay near3 clock near symbol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 00:39
S110	0	diplay near3 (tiime clock watch) near symbol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 00:39
S111	0	diplay near3 (time clock watch) near symbol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 00:39
S112	0	diplay near3 (time clock watch) same symbol	US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	2011/03/25 00:39

			JPO; DERWENT; IBM_TDB			
S113	5	diplay same (time clock watch) same symbol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 00:40
S114	180819	(time clock watch) same symbol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 00:40
S115	45369	(time clock watch) near3 symbol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 00:41
S116	801	"340"/.clas. and (time clock watch) near3 symbol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 00:41
S117	283	"340"/.clas. and (time clock watch) near symbol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 00:41
S118	40	"340"/.clas. and delay same (time clock watch) near symbol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 00:44
S119	1660	delay near3 (time clock watch) near3 symbol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 00:45
S120	11	"70"/.clas. and display same clock same open	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 00:48
S121	13	(US-20070133802-\$ or US-20050280500-\$ or US-20040004925-	US-PGPUB; USPAT;	OR	ON	2011/03/25 01:12

		\$ or US-20010028316-\$ or US-20020087245-\$ or US-20030213094-\$).did. or (US-4899562-\$ or US-6378344-\$ or US-4745784-\$ or US-6420958-\$ or US-5604489-\$ or US-4015183-\$).did. or (US-2574967-\$).did.	USOCR			
S122	2	S121 and pause	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 01:12
S123	125	"70"/.clas. and display same time same open	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 01:13
S124	14	"70"/.clas. and display same time same pause	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 01:22
S125	5	"70"/.clas. and display same input same remaining	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 01:23
S126	1	"10575388" and blocked	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 03:27
S127	11136	"200"/.clas. and rotary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 03:40
S128	1988	"200"/.clas. and rotary same (barrel cylindrical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 03:40
S129	215	"200"/.clas. and rotary same (barrel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2011/03/25 03:41

			DERWENT; IBM_TDB			
S130	242	"200"/.clas. and rotary same (barrel thumbwheel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 03:43
S131	0	2001/0004584 and rotary same (barrel thumbwheel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 03:45
S132	2	"20010004584" and rotary same (barrel thumbwheel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/25 03:45
S133	0	"6420958" and coder	USPAT	OR	OFF	2011/07/20 12:29
S134	0	"10575388" and coder	USPAT	OR	OFF	2011/07/20 12:30
S135	0	"10575388" and code	USPAT	OR	OFF	2011/07/20 12:30
S136	1	"10575388" and code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/20 12:30
S137	1	"10575388" and coder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/20 12:30
S138	1	"6420958" and coder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/20 12:32
S139	6	"6420958"	USPAT	OR	OFF	2011/07/20 12:32
S140	1	"10575388" and part same input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/20 13:16
S141	1	"10575388" and part near3 input	US-PGPUB;	OR	OFF	2011/07/20

			USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			13:18
S142	0	"6420958" and "fig.5"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/20 13:59
S143	0	"6420958" and "FIG.5"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/20 14:00
S144	0	"6420958" and "FI5"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/20 14:00
S145	0	"6420958" and "FIG"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/20 14:00
S146	4	"6420958" and "160"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/20 14:00
S147	4	"6420958" and "158"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/20 14:01
S148	6	"6420958" and "46"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/20 14:04